

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):

Philip D. Steiner, et al.

Title:

METHOD AND APPARATUS FOR DETERMINING A LOSS OF

SIGNAL CONDITION

RECEIVED

Application No.: 10/015,030

Filed:

December 11, 2001

JUL 1 7 2003

Examiner:

Not Yet Assigned

Group Art Unit: 2133

**Technology Center 2100** 

Atty. Docket No.: 026-0013

July 10, 2003

COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, VA 22313-1450

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Dear Sir:

Pursuant to 37 C.F.R. § 1.56, § 1.97 and § 1.98, the undersigned brings the patents, publications, applications or other information identified in the attached:

Form(s) PTO-1449

Other: n/a

to the Examiner's attention in the above-identified application. Citation of such information shall not be construed as:

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- a representation that a search has been made, other than as described below; or 2.
- an admission that the information cited herein is, or is considered to be, material 3. to patentability as defined in § 1.56(b).

For each item of information listed that is not in the English language, the undersigned has provided a concise explanation of the relevance through (i) an English language abstract, (ii) an English language equivalent application, or (iii) if cited in a search report or other action by a foreign patent office in a counterpart foreign application, an English language version of the search report or action that indicates the degree of relevance found by the foreign office.

## FEE AUTHORIZATION

This Information Disclosure Statement is filed within three months of the filing
date of a national application other than a continued prosecution application under
§ 1.53(d) or within three months of entry of the national stage as set forth in
§ 1.491 in an international application. Therefore, no fee is required.

The undersigned believes that this Information Disclosure Statement is being filed before the mailing date of a first Office action on the merits or before the mailing date of a first Office action after the filing of a request for continued examination under § 1.114. Therefore, no fee is believed required.

If however, this Information Disclosure Statement is filed after the period specified in § 1.97(b), the undersigned hereby authorizes the Commissioner to charge the fee set forth in § 1.17(p) to Deposit Account No. 50-0631.

## **CERTIFICATE OF MAILING OR TRANSMISSION**

I hereby certify that, on the date shown below, this correspondence is being

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- facsimile transmitted to the US Patent and Trademark Office.

Mark Zagorin 7/10/2003

Date

EXPRESS MAIL LABEL:

Respectfully submitted,

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					Application No.:	10/015,030	
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(Use several sheets if necessary)				Filing Date:	12-11-2001		
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